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(Depositor's name) (Signature) (Date)

CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 10/506,688 09/20/2004 Katsuya Toba 258622US3PCT 5665

TITLE OF INVENTION: VERTICAL HEAT TREATING EQUIPMENT

| 79/06/2005 MBEYENE2 00000141 10506688 | | | | | | | | | |
|---|------------------------|------------------------|----------|---|---------------------------------|------------------|----|-------------------|--|
|)1 | FC:1501 | 1400.00 OP | | | | | | | |
|)2 | FC: 1504PPLN. TYPE | SMALL 360700 OP | ISSUE FI | E PUBLICATION FEE | | TOTAL FEE(S) DUE | | DATE DUE | |
| | nonprovisional | NO. | \$1400 |) | \$300 | \$170 | 00 | 09/12/2005 | |
| | EXAM | MINER | ART UN | IT | CLASS-SUBCLASS | | | | |
| | WILSON, GREGORY A 3749 | | | . 432-241000 | _ | | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer | | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | C | BLON, SPIVAK, | |
| | | | | | | | A | ACCLELLAND, MAIER | |
| | | | | | | | 8 | NEUSTADT, P.C. | |
| Number is required. | | | | | isted, no name with or printed. | | | | |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOKYO ELECTRON LIMITED

Tokyo, JAPAN

| Please check the appropriate assignee category or categories (will not be | be printed on the patent): | | | | | |
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| Issue Fee | A check in the amount of the fee(s) is enclosed. | | | | | |
| Publication Fee (No small entity discount permitted) | A Payment by credit card. Form PTO-2038 is attached. | | | | | |
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| 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. | ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). | | | | | |
| The Director of the USPTO is requested to apply the Issue Fee and Pub NOTE: The Issue Fee and Publication Fee (if required) will not be accurate to the publication of the Island State Paters and Trade | olication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. ppted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in | | | | | |

Authorized Signature

Coseph Scafetta, Jr.

SEP 0 1 2005

Reg. No. 26,803 Registration No.

Typed or printed name

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